PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032

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erwork Reduction Act of 1995,	no persons are required to respond	to a collection of in	formation unless it d	isplays a valid OM	B control numb
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FEE	TR	AN	SMI	ΓTAL
	for	FY	2004	4

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

Name (Print/Type)

1,020.00 TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known				
Application Number	10/637,199			
Filing Date	August 9, 2003			
First Named Inventor	Tyan, et al.			
Examiner Name	Ryan A. Lepisto			
Art Unit	2883			
Attorney Docket No.	LMP128US			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
☐ Check ✓ Credit card ☐ Money ☐ Other ☐ None	3. ADDITIONAL FEES						
✓ Deposit Account:	Large Entity   Small Entity						
Deposit Account Amin & Turocy, LLP	Fee Fee Fee Code (\$)	Fee Paid					
Number	1051 130 2051 65 Surcharge - late filing fee or oath						
Deposit Account 50-1063	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet						
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification	<b></b>					
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination	$\vdash$					
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action						
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after						
to the above-identified deposit account.	Examiner action  1251 110 2251 55 Extension for reply within first month						
FEE CALCULATION	1252 420 2252 210 Extension for reply within second month						
1. BASIC FILING FEE Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month	1,020.00					
Fee Fee Fee Fee Fee Description Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month						
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month						
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal						
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal						
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing						
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding						
SUBTOTAL (1) (\$)	1452 110 2452 55 Petition to revive - unavoidable						
	1453 1,330 2453 665 Petition to revive - unintentional						
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)						
Extra Claims below Fee Paid	1502 480 2502 240 Design issue fee						
Independent - 20 1	1503 640 2503 320 Plant issue fee						
Claims - 3** = X = X Multiple Dependent	1460 130 1460 130 Petitions to the Commissioner						
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)						
<u>Large Entity   Small Entity</u> Fee Fee   Fee Fee <u>Fee Description</u>	1806 180 1806 180 Submission of Information Disclosure Stmt						
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)						
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))						
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be	$\vdash$					
1204 86 2204 43 ** Reissue independent claims	examined (37 CFR 1.129(b))						
over original patent	1801 770 2801 385 Request for Continued Examination (RCE)						
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application						
SUBTOTAL (2) (\$)	Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3)							
SUBMITTED BY (Complete (if applicable))							

Signature Date October 6,2005 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

**Gregory Turocy** 

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

36,952

Telephone

(216) 696-8730



MP128US

## CERTIFICATE OF MAILING (37 CFR 1.8a)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first-class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Rebecca A. Bellas
(Type or print name of person mailing paper)

Date Work 1, 2005 Polynom O'Silly 1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application

Applicant:

Tyan, et al

Art Unit:

2883

Serial No.:

10/637,199

Examiner:

Ryan A. Lepisto

Filed:

August 9, 2003

Title:

BI-DIRECTIONAL PLC TRANSCEIVER DEVICE

## REPLY TO OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This paper is responsive to the Office Action dated April 25, 2005. Kindly enter the following amendments and new claims. Two drawing Replacement Sheets and sheets showing changes accompany this paper. A petition for a three month extension of time is hereby made. The fee for a three month extension of time may be charged to the attached credit card payment form.